IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/763,597

Confirmation No. 7740

Applicant

DeBoer et al.

Filed

January 23, 2004

Art Unit: 1637

Title

METHODS OF METALLIZING NUCLEIC ACID MOLECULES

AND METHODS OF ATTACHING NUCLEIC ACID MOLECULES

TO CONDUCTIVE SURFACES

Examiner

David C. Thomas

Docket No. :

3027926

Customer No.:

44,331

AMENDMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the September 16, 2008 Office Action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.